

**Anti-Mouse IgG F(c) Secondary Antibody**  
**Goat Polyclonal, Biotin**  
**Catalog # ASR2198****Specification****Anti-Mouse IgG F(c) Secondary Antibody - Product Information**

Description	<b>Anti-MOUSE IgG F(c) (GOAT) Antibody</b>
Host	<b>Biotin Conjugated</b>
Conjugate	<b>Goat</b>
Target Species	<b>Biotin</b>
Reactivity	<b>Mouse</b>
Clonality	<b>Mouse</b>
Application	<b>Polyclonal</b>
Application Note	<b>,1,10,15, ELISA 1:20,000-1:100,000;Western Blot 1:2,000-1:10,000;Immunochemistry 1:1,000-1:5,000</b>
Physical State	<b>Lyophilized</b>
Host Isotype	<b>IgG</b>
Target Isotype	<b>IgG F(c)</b>
Buffer	<b>0.01 M Sodium Phosphate, 0.15 M Sodium Chloride, pH 7.2</b>
Immunogen	<b>Anti-mouse IgG F(c) was produced by repeated immunization with mouse IgG F(c) fragment in goat.</b>
Reconstitution Volume	<b>1.0 mL</b>
Reconstitution Buffer	<b>Restore with deionized water (or equivalent)</b>
Stabilizer	<b>10 mg/mL Bovine Serum Albumin (BSA) - Immunoglobulin and Protease free</b>
Preservative	<b>0.01% (w/v) Thimerosal</b>

**Anti-Mouse IgG F(c) Secondary Antibody - Additional Information****Shipping Condition**

Ambient

**Purity**

Anti-Mouse IgG F(c) Antibody was prepared from monospecific antiserum by immunoaffinity chromatography using Mouse IgG coupled to agarose beads followed by solid phase adsorption(s) to remove any unwanted reactivities. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-biotin, anti-Goat Serum, Mouse IgG, Mouse IgG F(c) and Mouse Serum. No reaction was observed against Mouse IgG F(ab')<sub>2</sub>.

**Storage Condition**

Store vial at 4° C prior to restoration. For extended storage aliquot contents and freeze at -20° C or below. Avoid cycles of freezing and thawing. Centrifuge product if not completely clear after standing at room temperature. This product is stable for several weeks at 4° C as an undiluted liquid. Dilute only prior to immediate use.

**Precautions Note**

This product is for research use only and is not intended for therapeutic or diagnostic applications.

**Anti-Mouse IgG F(c) Secondary Antibody - Protein Information****Anti-Mouse IgG F(c) Secondary Antibody - Protocols**

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

**Anti-Mouse IgG F(c) Secondary Antibody - Images****Anti-Mouse IgG F(c) Secondary Antibody - Background**

Anti-Mouse IgG F(c) Antibody generated in goat detects specifically mouse IgG F(c). Anti-Mouse IgG F(c) antibody is ideal for investigators involved in Serum Protein Component research. Anti-Mouse IgG F(c) Antibody is ideal for investigators in Cancer, Immunology, and Microbiology research.